## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs                                      | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|--|---------------------|---------|------------------|
| S1       | 483  | (324/320).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | OR                  | OFF     | 2007/01/24 15:59 |
| S2       | 1    | ("6043656").PN.  | USPAT                                    | OR                  | OFF     | 2007/01/24 15:59 |
| S3       | 13   | ("4665365"   "4698591"   "5155436"<br>  "5442290"   "5652517"  <br>"5729139").PN. OR ("6043656").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 16:51 |
| S4       | 228  | (residual with (magnetic adj field)) same gradient   | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/29 16:17 |
| S5       | 0    | (method and compensating and residual and magnetism and magnetic and resonance).ti.                        | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:36 |
| S6       | 46   | ((magnetic adj resonance) and (residual)) and (ma.in.)   | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:38 |
| S7       | 17   | ((magnetic adj resonance) and (calibration)) and (ma.in.)  | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:39 |
| S8       | 0    | ((magnetic adj resonance) and (calibration)) and (sobering.in.)  | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:39 |
| S9       | 0    | (magnetic adj resonance) and (sobering.in.)  | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:39 |
| S10      | 0    | ((magnetic adj resonance) and gradient).ti. and (ma.in.)   | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:40 |
| S11      | 65   | ((magnetic adj resonance) and gradient) and (ma.in.)   | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:42 |
| S12      | 57   | ((magnetic adj resonance)) and (kawaguchi.in.)   | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:44 |
| S13      | 159  | ((magnetic adj resonance)) and (inoue.in.)   | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:44 |
| S14      | . 33 | ((magnetic adj resonance) and residual) and (inoue.in.)  | US-PGPUB;<br>USPAT;<br>USOCR             | OR                  | ON      | 2007/01/24 17:44 |

## **EAST Search History**

| S15 | 76 | (magnetic adj resonance) and  | US-PGPUB;                                | OR   | ON              | 2007/01/25 12:14 |
|-----|----|---|--|------|-----------------|------------------|
|     | ,3 | (gradient with pulse) and ((residual with ((magnetic adj field) or magnetization)) same (correct\$3 or compensat\$3))   | USPAT;<br>USOCR;<br>DERWENT              | ·    |                 |                  |
| S16 | 1  | S15 and (degauss\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | OR   | ON              | 2007/01/25 11:45 |
| S17 | 3  | S15 and (de\$1magnetiz\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | OR   | ON              | 2007/01/25 12:35 |
| S18 | 5  | S15 and (superpos\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | OR   | ON              | 2007/01/25 12:35 |
| S19 | 13 | ("4910460"   "5070299"   "5133357"<br>  "5592085"   "5729139"  <br>"5899858"   "5977770"   "6127825"<br>  "6218834"   "6335620"  <br>"6452387").PN. OR ("6559643").<br>URPN.                      | US-PGPUB;<br>USPAT;<br>USOCR             | OR . | ON              | 2007/01/26 12:23 |
| S20 | 0  | (calibration and MRI and Gradient).<br>ti.  | US-PGPUB;<br>USPAT;<br>USOCR             | OR   | ON ,            | 2007/01/26 12:24 |
| S21 | 28 | jingfei.in.   | US-PGPUB;<br>USPAT;<br>USOCR             | OR   | ON              | 2007/01/26 12:24 |
| S22 | 25 | S21 and ((magnetic adj resonance) or "MRI")   | US-PGPUB;<br>USPAT;<br>USOCR             | OR   | ON              | 2007/01/26 12:24 |
| S23 | 13 | ("4665365"   "4698591"   "5155436"<br>  "5442290"   "5652517"  <br>"5729139").PN. OR ("6043656").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR             | OR   | ON <sub>.</sub> | 2007/01/26 12:25 |
| S24 | 6  | ("4484138"   "4893081"   "5570019"<br>  "5729139").PN. OR ("6392411").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR             | OR   | ON              | 2007/01/26 14:48 |
| S25 | 16 | ("5054489"   "5200701"   "5235279"   "5729139"   "5905377"   "6127825"   "6137289"   "6218834"   "6307370"   "6362623"   "6369464"   "6377048"   "6392411"   "6489765").PN. OR ("6707301"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR             | OR   | ON              | 2007/01/26 15:13 |

## **EAST Search History**

| S26 | 16  | ("20010017544"   "20020047708"   "20020050816"   "4973906"   "5055790"   "5280244"   "5311133"   "5729139"   "6043656"   "6127825"   "6218834"   "6400151").PN. OR ("6483305"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/01/26 15:17 |
|-----|-----|---|------------------------------|----|----|------------------|
| S27 | 228 | (residual with (magnetic adj field)) same gradient  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/01/29 16:17 |
| S28 | 11  | S27 and (correct\$3 adj coil)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/01/29 16:17 |